Appl. No. 09/594,685 Amendment filed June 5, 2008 Response to Board Decision dated May 21, 2008

Amendments to the Claims:

This listing of claims will replace all prior versions and listings of claims in the Application:

Listing of Claims:

- 1-21 (cancelled).
- (currently amended) <u>A vertebroplasty kit for use in performing vertebroplasty</u>, said vertebroplasty kit comprising:

a first tray of vertebroplasty injection components for performing a first vertebroplasty injection through a first pedicle of a vertebral body;

a second tray of vertebroplasty injection components for performing a second vertebroplasty injection through a second pedicle of said vertebral body, such that said second tray of vertebroplasty injection components can remain sterile for use in another vertebral body if said first vertebroplasty injection sufficiently strengthens said vertebral body. The kit according to claim 17, wherein the vertebroplasty injection components comprise:

- a local anaesthesia:
- a local anaesthesia aspiration syringe;
- a local anaesthesia aspiration needle:
- a local anaesthesia injection needle;
- a liquid monomer;
- a monomer aspiration needle;
- a monomer aspiration syringe;
- a mixing bowl;
- a mixing spatula;
- a polymer powder;
- an opacifier;
- a scalpel; and
- a vertebroplasty needle.

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23. (currently amended) <u>A vertebroplasty kit for use in performing vertebroplasty</u>, said vertebroplasty kit comprising:

a first tray of vertebroplasty injection components for performing a first vertebroplasty injection through a first pedicle of a vertebral body;

a second tray of vertebroplasty injection components for performing a second vertebroplasty injection through a second pedicle of said vertebral body, such that said second tray of vertebroplasty injection components can remain sterile for use in another vertebral body if said first vertebroplasty injection sufficiently strengthens said vertebral body. The kit according to claim 17, wherein the vertebroplasty injection components comprise:

- a local anaesthesia;
- a local anaesthesia aspiration syringe;
- a local anaesthesia aspiration needle;
- a local anaesthesia injection needle;
- a monomer aspiration needle;
- a monomer aspiration syringe;
- a mixing bowl;
- a mixing spatula:
- a scalpel; and
- a vertebroplasty needle.